

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:	§	DOCKET NO.: 26.0186 US
Miyamae et al.	§	
SERIAL NO.: 10/690,382	§	GROUP ART UNIT: 2612
FILED: October 21, 2003	§	
TITLE: Methods and Apparatus for Downhole Inter-Tool Communication	§	EXAMINER: Sisay Yacob
	§	

**RESPONSE TO OFFICE ACTION**

Honorable Commissioner of Patents  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of May 17, 2006, please amend the above-identified application and enter the remarks as follows.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.